

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): D. Wolin et al.

Confirmation No.: 9435

Application No.: 10/712,451

Examiner: Luk, Lawrence W.

Filing Date: 11/12/2003

Group Art Unit: 2187

Title: APPARATUS AND METHOD FOR CHARGING AND DISCHARGING A BATTERY

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|------------------------------------------------------|--------------------------------------------|------------------------|----------------------------------------------|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 25 | MINUS | 31 | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | 9 | MINUS | 9 | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

D. Wolin et al.

By

William J. Benman

Attorney/Agent for Applicant(s)
Reg. No. 29,014

Date: 06/10/2005

Date of Deposit: 06/10/2005

Typed Name: Leigh Christian

Signature:



IFW

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---------------------------|---|----------------------------|
| In re Application of | : | |
| D. Wolin <i>et al.</i> | : | Group Art Unit 2187 |
| Serial No. 10/712,451 | : | Examiner: Luk, Lawrence W. |
| Filed: 11/12/2003 | : | Date: June 10, 2005 |
| For: APPARATUS AND METHOD | : | |
| FOR CHARGING AND ... | : | |

AMENDMENT D

Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 17, 2005, please amend the above-identified application as follows and consider the enclosed remarks.

IN THE TITLE:

Please replace the Title beginning at page 1, line 11 with the following rewritten Title:

APPARATUS AND METHOD FOR BATTERY CHARGING AND
DISCHARGING SYSTEM OPTIMIZED FOR HIGH TEMPERATURE
ENVIRONMENTS A BATTERY